| Electronic Acknowledgement Receipt | | | |
|--------------------------------------|--------------------------------------------------------------------------------------------------------|--|--|
| EFS ID: | 7364124 | | |
| Application Number: | 10748389 | | |
| International Application Number: | | | |
| Confirmation Number: | 8159 | | |
| Title of Invention: | Microfluid molecular-flow fractionator and bioreactor with integrated active/passive diffusion barrier | | |
| First Named Inventor/Applicant Name: | Mineo Yamakawa | | |
| Customer Number: | 86175 | | |
| Filer: | Raj S. Dave/Yvonne Steiner | | |
| Filer Authorized By: | Raj S. Dave | | |
| Attorney Docket Number: | 043395-0378243 | | |
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| Time Stamp: | 19:39:04 | | |
| Application Type: | Utility under 35 USC 111(a) | | |

Payment information:

| Submitted with Payment | yes |
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| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$130 |
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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl.) | |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------------------------------|---------------------|---------------------|--|
| 1 | 1 043305 0279342 Amond | 043395 0378243 Amend.pdf | 118855 | yes | 16 | |
| | | | Zeb3cd97d1e26033esec#59acd108c59ab b9395 | | | |
| | Multipart Description/PDF files in .zip description | | | | | |
| | Document Description Amendment/Req. Reconsideration-After Non-Final Reject Claims Applicant Arguments/Remarks Made in an Amendment | | Start | End | | |
| | | | 1 | 1 | | |
| | | | 2 | 9 | | |
| 1 | | | 10 | 16 | | |

Warnings:

Information:

| 2 | Fee Worksheet (PTO-875) | fee-info.pdf | 30074 | no | 2 |
|---|----------------------------|--------------|----------------------------------------------|----|---|
| | 100 11011011001 (1 10 075) | | e92a54feb89f5c6158562e3d0acc58406fcaa 891 | | |

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/D0/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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